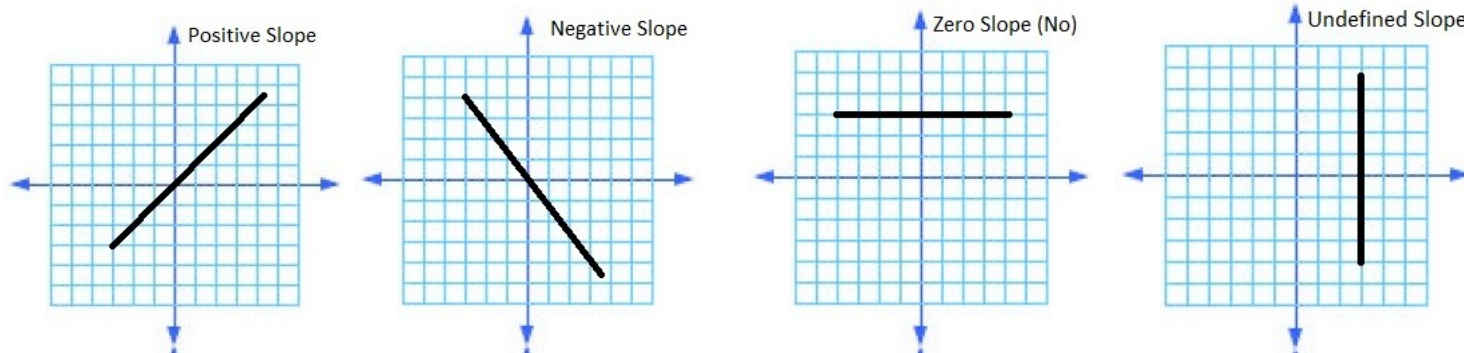


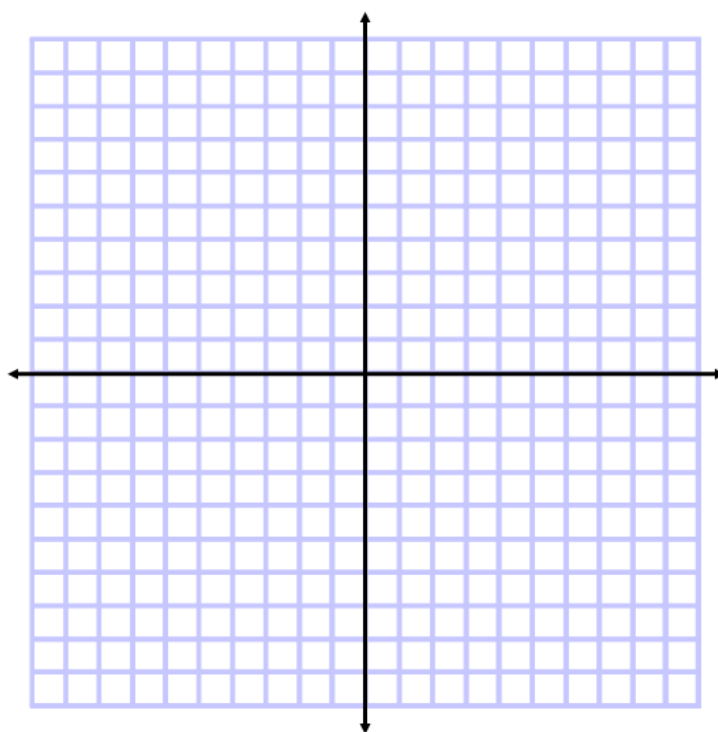
Name: _____ Date: _____ Period: _____

Slope

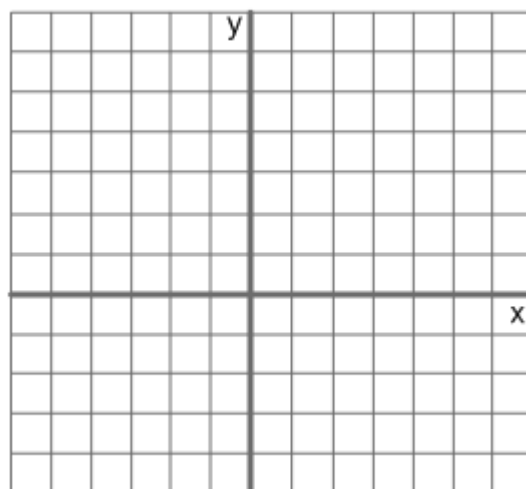
$$m = \frac{y_2 - y_1}{x_2 - x_1} \text{ for points } (x_1, y_1)(x_2, y_2)$$



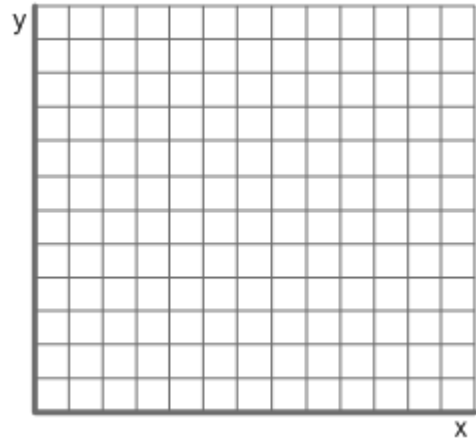
1. $(-8, 4)$ & $(7, -8)$



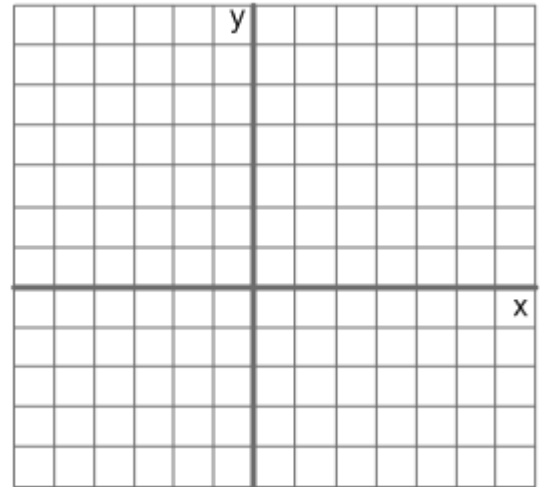
2. $(-3, -4)$ & $(0, 6)$



3. (9, 6) & (2, 6)

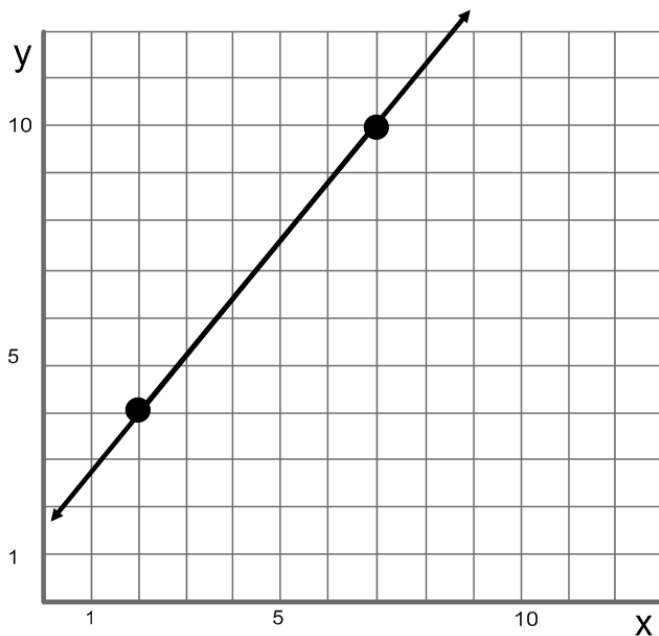


4. (-4, -3) & (-4, 5)

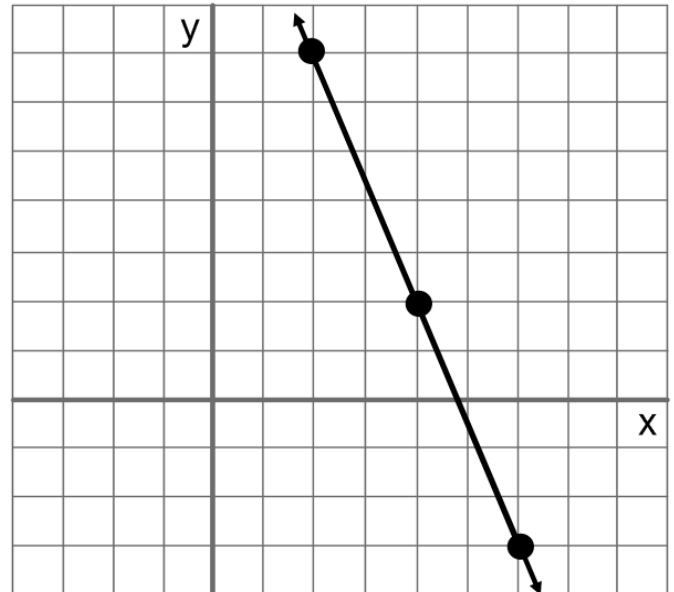


What is the Slope, given the graph?

$$m = \frac{\text{Rise}}{\text{Run}} = \frac{\text{Vertical Distance}}{\text{Horizontal Distance}}$$



3.



4.